

03/13/01
31031 U.S. PTO

03-15-01

A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1040659-991101

First Inventor Grimes t al.

Title Automated Process Guidance System and Method

Express Mail Label No. EL657235384US

31031 U.S. PTO
03/13/01

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APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 44]
(preferred arrangement set forth below)
- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table
or a computer program listing appendix
- Background of the Invention
- Brief Description of the Drawings(if filed)
- Detailed description
- Claim(s)
- Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 19 pgs.]
5. Oath or Declaration [Total Pages 3 pgs.]
a. ☐ Newly UNexecuted (original or copy)
b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76.

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies; or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement [] Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure [] Copies of
Statement (IDS)/PTO-1449 IDS Citations
13. ☐ Preliminary Amendment (23 pgs.)
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
16. ☐ Other: Check # 471014 in the amount of
\$ 355.00
17. ☒

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/292,653
Prior application information: Examiner M. Pender Group/Art Unit: 2762

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label [] Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name	Gray Cary Ware & Freidenrich LLP				
Address	3340 Hillview Avenue				
City	Palo Alto	State	California	Zip Code	94304-1203
Country	US	Telephone	650-320-7426	Fax	

NAME (Print/Type)	Timothy W. Lohse	Registration No. (Attorney/Agent)	35,255
Signature	[Signature]		Date 3/13/2001 March 13, 2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 355.00)

Complete if Known

Application Number	Not Yet Assigned
Filing Date	March 13, 2001
First Named Inventor	Grimse et al.
Examiner Name	Not Yet Assigned
Group Art Unit	Not Yet Assigned
Attorney Docket No.	1040659-991101

METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

07-1896

Deposit
Account
Name

- ☒ Charge Any additional Fee Required
Under 37 CFR 1.16 and 1.17

- ☒ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:

- ☒ Check ☐ Credit card ☐ Money
Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	Utility filing fee	355.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 355.00)

2. EXTRA CLAIM FEES

		Extra Claims		Fee from below		Fee Paid
Total Claims						
10	-20** =	0	X			0
Independent Claims	3	-3** =	0	X		0
Multiple Dependent			X			

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
				** Reissue claims in excess of 20 and over original patent	
110	18	210	9		

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	11	0240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unavoidable	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stms	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

* Reduced by Basic Filing Fee Paid

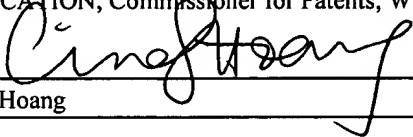
SUBTOTAL (3) (\$)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NUMBER: EL657235384US

DATE OF DEPOSIT: March 13, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Commissioner for Patents; Washington, DC 20231.


Cindy Hoang

CERTIFICATE OF MAILING BY EXPRESS MAIL

COMMISSIONER OF PATENTS
Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the patent application of:

INVENTOR(s): Grimse et al.

FOR: AUTOMATED PROCESS GUIDANCE SYSTEM AND METHOD

Enclosed are:

- ☒ Utility Transmittal (1 pg.)
- ☒ [44] pages of specification, claims and abstract
- ☒ 19 sheets of Informal Drawings
- ☒ Executed Declaration and Power of Attorney from Application Serial No. 09/292,653 (6 pgs.)
- ☒ 4 Sets of Form PTO-1595 and Executed Assignments (one from each inventor)
- ☒ Fee Transmittal (2 pgs.)
- ☒ Check # 471014 in the amount of \$355.00
- ☒ Return Postcard

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mark Grimse et al.

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: March 13, 2001

Examiner: Not Yet Assigned

Title: AUTOMATED PROCESS GUIDANCE SYSTEM AND METHOD



EXPRESS MAIL NUMBER: EL657235384US

DATE OF DEPOSIT: March 13, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Commissioner for Patents; Washington, DC 20231.


Cindy Hoang

TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Transmitted herewith are nineteen (19) sheets of formal drawings for the above-identified application.

Please address all future communications regarding this application to:

Timothy Lohse
Patent Department - HV
GRAY CARY WARE & FREIDENRICH LLP
3340 Hillview Avenue
Palo Alto, CA 94304

Please direct all telephone calls to Timothy W. Lohse at (650) 320-7426.

Dated March 13, 2001 GRAY CARY WARE & FREIDENRICH LLP

By Timothy Lohse

Timothy W. Lohse
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